

INTERNATIONAL SEARCH REPORT

International Application No

EP/EP2004/013145

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01J37/32 B01J37/03 B01J19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 016, no. 533 (C-1002), 4 November 1992 (1992-11-04) & JP 04 200639 A (KAO CORP), 21 July 1992 (1992-07-21) abstract	1-4
X	KIRCHNEROVA J ET AL: "Synthesis and characterization of perovskite catalysts" SOLID STATE IONICS, NORTH HOLLAND PUB. COMPANY. AMSTERDAM, NL, vol. 123, no. 1-4, August 1999 (1999-08), pages 307-317, XP004172943 ISSN: 0167-2738 page 308, column 1, paragraph 2 page 309, column 2 - page 312, column 1 ----- -/--	1-4

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

8 document member of the same patent family

Date of the actual completion of the international search

16 March 2005

Date of mailing of the international search report

29/03/2005

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X	US 6 090 743 A (CHOPIN ET AL) 18 July 2000 (2000-07-18) column 2, line 1 - line 15; example 1 -----	1-4
X	US 4 540 971 A (KANAI ET AL) 10 September 1985 (1985-09-10) Examples claims 1-5 -----	1-4
X	US 2002/183938 A1 (KOBYLECKI RYSZARD JUREK ET AL) 5 December 2002 (2002-12-05) abstract; figure 1 -----	4
E	US 2004/235657 A1 (XIAO XIN ET AL) 25 November 2004 (2004-11-25) the whole document -----	1

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Information on patent family members

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